US ERA ARCHIVE DOCUMENT

MAR 1 5 1992

Ms. Karen Stumpf Senior Regulatory Specialist Regulatory Affairs CIBA-GEIGY Corporation P.O. Box 18300 Greensboro, N.C. 27419-8300

Dear Ms. Stumpf:

Metalaxyl Technical New CSF and Label Subject:

EPA File Symbol 100-601

Your Submission Dated January 9, 1991

The Agency has reviewed your submission and has the following comments:

TB concurs with RD that the new CSF (dated 1. 01/08/91) contains several process related impurities which were not listed in the currently accepted CSF (dated 08/25/82.). These included

TB will have no objection to the acceptability of the new CSF if the registrant can provide data to demonstrate that these impurities were already present in the 1982. product.

concentration of Metalaxyl The nominal [N-(2,6,-dimethylphenyl)-Ntechnical (methoxyacetyl alanine, methyl ester) was listed as 96.9% a.i. in both the new CSF and The registrant states that this the label. nominal concentration can serve as their label guarantee.

MANUFACTURING PROCESS INFORMATION IS NOT INCLUDED H7505C/CDAVIS/cd/3-16-1992/R000m 233/305-5542 SYMBOL SURNAME DATE

EPA Form 1320-1 (12-70)

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2. The proposed label for Metalaxyl technical is acceptable. The human hazard signal word "WARNING" was listed, reflecting the TOX CAT II classification of the eye irritation Appropriate child hazard warning, effect. precautionary statements, of practical treatment were also listed. The uses listed were for formulation into fungicides, for use only on terrestrial food and nonfood crops, greenhouse nonfood crops, and interiorscapes.

For your information, attached is a copy of the review, If you have any questions regarding this review, please contact me on (703) 305-6900.

Sincerely yours,

Susan T. Lewis, Product Manager (21) Fungicide-Herbicide Branch Registration Division (H7505C)

Enclosed